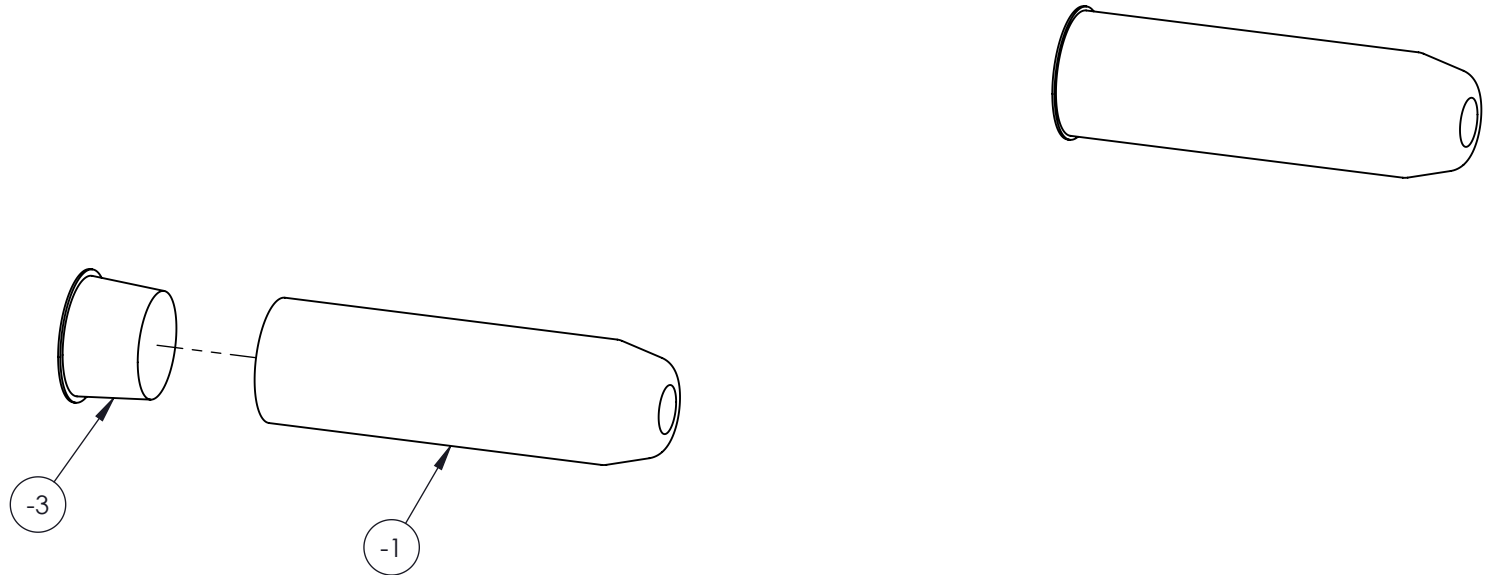


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		DESIGNED FROM HELI PRODUCTS TOOLS.	10/15/2009	WP	DW
2		CH'D THIMBLE TO GUIDE AND MATERIAL FROM 4140 Q&T, ADDED BLEND NOTE PER D.W.	9/15/2011	RJC	DW
2A		CH'D T/N WAS RBEA93-3400-00 IS RBE350A93-3400-00.	11/6/2013	RJC	RW
3	17-0172	UPDATED TO NEW STANDARD. ADDED DASH NUMBERS. -1 CH'D ENGRAVE NOTE WAS ENGRAVE T/N, S/N, & "MADE IN USA" TO FIT IS ENGRAVE T/N. ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D. CH'D MAT'L FROM 4140 TO 4140/4142. DELETED DIMS (.630), 75°. ADDED DIMS 3.718±.050, 15°. CH'D DIM WAS R.200 IS R.20.	7/13/2017	DPD	JAG

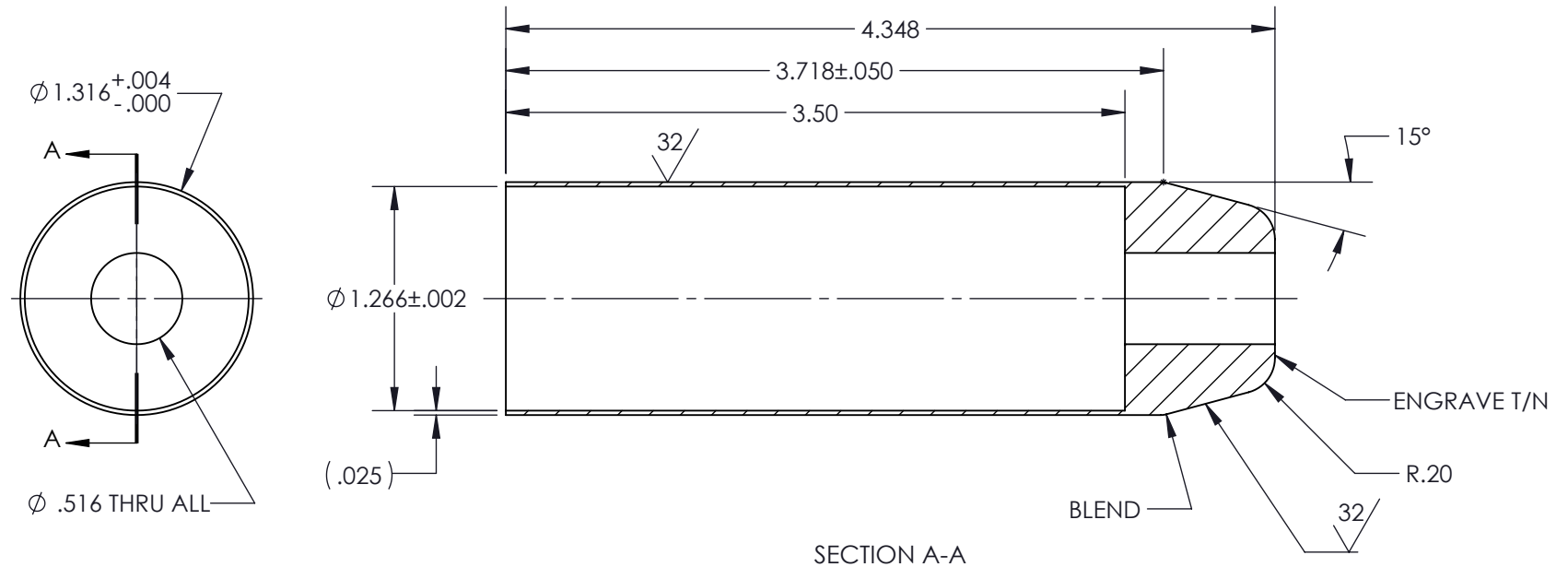


<b>DART AEROSPACE</b>	
TITLE <b>DRIVESHAFT THIMBLE</b>	
DWG NO. <b>RBE350A93-3400-00</b>	REV <b>3</b>
MAT'L <b>HEAT TREAT FINISH</b>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: <b>PERRITT</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: <b>RJC 07/13/2017</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: <b>AA 07/21/2017</b>	USED ON MODEL
QA APPR: <b>JL 07/24/2017</b>	<b>EUROCOPTER 350/355</b>
APPROVED: <b>JAG 07/26/2017</b>	
SCALE <b>1:2</b>	DATE <b>10/15/2009</b> SHEET <b>1 OF 2</b>

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	GUIDE	4140/4142		2
		B/O	-3	1	PUSH IN TAPERED ROUND CAP	PLASTIC	Ø1.298 I.D. X Ø1.173 I.D. X 13/16 (MCMaster-CARR #4491K61)	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		CH'D THIMBLE TO GUIDE AND MATERIAL FROM 4140 Q&T, ADDED BLEND NOTE PER D.W.	9/15/2011	RJC	DW
3	17-0172	-1 CH'D ENGRAVE NOTE WAS ENGRAVE T/N, S/N, & "MADE IN USA" TO FIT IS ENGRAVE T/N. ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D. CH'D MAT'L FROM 4140 TO 4140/4142. DELETED DIMS (.630), 75°. ADDED DIMS 3.718±.050, 15°. CH'D DIM WAS R.200 IS R.20.	7/13/2017	DPD	JAG



SECTION A-A

(-1)

GUIDE

<b>DART AEROSPACE</b>	
TITLE <b>DRIVESHAFT THIMBLE</b>	
DWG NO. <b>RBE350A93-3400-00-1</b>	REV <b>3</b>
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH BLACK OXIDE	.XX ± .01 ANGLES ± 5°
SPEC QMSI-6.2.2, B.O. REV D	.X ± .1 SURFACES = 125/✓
DRAWN BY: PERRITT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: RJC 07/13/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 07/21/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 07/24/2017	USED ON MODEL
APPROVED: JAG 07/26/2017	EUROCOPTER 350/355
SCALE 1:1	DATE 10/15/2009
SHEET 2 OF 2	